

STATE OF CALIFORNIA
STATE AND CONSUMER SERVICES AGENCY
CALIFORNIA BUILDING STANDARDS COMMISSION
2525 NATOMAS PARK DR., SUITE 130
SACRAMENTO, CA 95833
(916) 263-0916 Phone
(916) 263-0959 Fax
Email: BSC@dgs.ca.gov

Office Use Item No. _____

PARTICIPATION COMMENTS FOR THE NOTICE DATED AUGUST 22, 2006
Written comments are to be sent to the above address.

WRITTEN COMMENT DEADLINE: OCTOBER 16, 2006

Date: 12-Oct-06

Edward A. Donoghue

From: Edward A. Donoghue, CPCA
Name (Print or type)

(Signature)

National Elevator Industry, Inc.

Agency, jurisdiction, chapter, company, association, individual, etc.

P. O. Box 838
Street

Salem
City

NY
State

12865
Zip

I/We (do)(do not) agree with:

☒ [X] The Agency proposed modifications As Submitted on Section No. 1116B.1.6

and request that this section or reference provision be recommended:

☐ [] Approved ☐ [] Disapproved ☐ [] Held for Further Study ☒ [X] Approved as Amended

by the reviewing Code Advisory Committee.

Suggested Revisions to the Text of the Regulations:

Reference: DSA/AC – US DOF ADA CERTIFICATION CODE ADOPTION

Amend 1116B.1.6 as follows (double strikeout or double underline are used since single strikeout and underline are in proposed text)

1116B.1.6 Hall call. The minimum acceptable time from notification that a car is answering a call (lantern and audible signal) until the doors of the car start to close shall be calculated by the following equation:

$$T = D / (1.5 \text{ ft/s}) \text{ or } T = D / (\text{445 } \text{455} \text{ mm/s})$$

For Destination Oriented passenger elevators, T is the total time in seconds and D is measured from the call buttons or keypad at which the car floor is entered to the hoistway door centerline of the designated car. T begins when the car designation is given at such call button or keypad.

For other passenger elevators where T is the total time in seconds and D is the distance from a point in the lobby or landing area 60 inches (1524 mm) directly in front of the farthest call button controlling that car to the centerline of its hoistway door (see Figure 11B-40D). For cars with in car lanterns, T begins when the lantern is visible from the vicinity of hall call buttons and an audible signal is sounded.

The minimum acceptable notification time shall be 5 seconds.

Reason: [The reason should be concise if the request is for "Disapproval," "Further Study," or "Approve As Amend" and identify at least one of the 9-point criteria (following) of Health and Safety Code §18930.]

Amend Reason for DSA/AC – US DOJ ADA CERTIFICATION CODE ADOPTION
1111B.1.6-Hall Call

On Destination Oriented passenger elevators the passenger is assigned to take a specific car and can immediately walk to it. The location of all call buttons or keypads and centerlines of all doors have been stored into system memory so no passenger will get less time than needed. On other elevators the passenger does not know what car will be available and has to wait to see what car will arrive. Thus the timing is calculated differently. Additional language has been added to clarify this. This rule currently exists in 407.3.6 of A117.1-1998.

HEALTH & SAFETY CODE SECTION 18930

SECTION 18930. APPROVAL OR ADOPTION OF BUILDING STANDARDS; ANALYSIS AND CRITERIA; REVIEW CONSIDERATIONS; FACTUAL DETERMINATIONS

- (a) Any building standard adopted or proposed by state agencies shall be submitted to, and approved or adopted by, the California Building Standards Commission prior to codification. Prior to submission to the commission, building standards shall be adopted in compliance with the procedures specified in Article 5 (commencing with Section 11346) of Chapter 3.5 of Part 1 of Division 3 of Title 2 of the Government Code. Building standards adopted by state agencies and submitted to the commission for approval shall be accompanied by an analysis written by the adopting agency or state agency that proposes the building standards which shall, to the satisfaction of the commission, justify the approval thereof in terms of the following criteria:
- (1) The proposed building standards do not conflict with, overlap, or duplicate other building standards.
 - (2) The proposed building standard is within the parameters established by enabling legislation and is not expressly within the exclusive jurisdiction of another agency.
 - (3) The public interest requires the adoption of the building standards.
 - (4) The proposed building standard is not unreasonable, arbitrary, unfair, or capricious, in whole or in part.
 - (5) The cost to the public is reasonable, based on the overall benefit to be derived from the building standards.
 - (6) The proposed building standard is not unnecessarily ambiguous or vague, in whole or in part.
 - (7) The applicable national specifications, published standards, and model codes have been incorporated therein as provided in this part, where appropriate.
 - (A) If a national specification, published standard, or model code does not adequately address the goals of the state agency, a statement defining the inadequacy shall accompany the proposed building standard when submitted to the commission.
 - (B) If there is no national specification, published standard, or model code that is relevant to the proposed building standard, the state agency shall prepare a statement informing the commission and submit that statement with the proposed building standard.
 - (8) The format of the proposed building standards is consistent with that adopted by the commission.
 - (9) The proposed building standard, if it promotes fire and panic safety as determined by the State Fire Marshal, has the written approval of the State Fire Marshal.